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0 a collection of information unless it shall be seen to the control of the control o Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/646,612 Filing Date TRANSMITTAL August 22, 2003 **FORM** First Named Inventor Kenneth COLLINS, et al. Art Unit 1763 (to be used for all correspondence after initial filing) **Examiner Name** Unknown Attorney Docket Number 3 6915 P04 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) ENT & TRAIL After Allowance communication Drawing(s) to Technology Center (TC) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. 29,119 Robert M. Wallace Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Shelly Hart Date Signature

> he information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to This collection of information is required by 37 CFR 1.5. TJ process) an application. Confidentiality is governed by 39 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

Attorney Docket No.: 6915 P04 RW Ref. No.: APM/001-02-CP1-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Kenneth COLLINS, et al.) Group Art Unit: 1763
Entitled: PLASMA IMMERSION ION) Examiner: Unknown
IMPLANTATION PROCESS USING A)
CAPACITIVELY COUPLED PLASMA)
SOURCE HAVING LOW DISSOCIATION)
AND LOW MINIMUM PLASMA VOLTAGE)
)
Serial No.: 10/646,612)
)
Filing Date: August 22, 2003)

REQUEST FOR STATUS OF APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Inquiry is hereby made regarding the status of the aboveidentified patent application.

Applicants' attorney has not as yet received an official action from the United States Patent and Trademark Office, for the subject application which was filed on August 22, 2003. The address of applicants' attorney has not changed since this application was filed.

Kindly indicate to the applicants' attorney, the status of this application.

Respectfully submitted,

Robert M. Wallace

Attorney of Record 29,119 Customer No.: 000044843

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Please send all correspondence to: APPLIED MATERIALS, INC. Patent Counsel, M/S 2061 P.O. Box 450-A Santa Clara, CA 95052